PTO/SB/05 (03-01)
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O DEPOS ACTION A	Attorney Docket No.	14490/68240

## PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No. First Inventor		14490/68240			
		Seung Beom Cho			
Title	Premixed Comb Hole Units	oustion Gas Burner Having Separated Fire			
Express Mail Label No.		EV329272842US			

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APPLICATION ELEMENTS			ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
	cerning utility patent application conte	nts.						
1. x Fee Transmittal For	m (e.g., PTO/SB/17) duplicate for fee processing)		7.	CD-ROM or CD- Computer Progra	R in duplicati m (Appendix	e, large table or	0	
Analisant alaima am			8 Nı	ucleotide and/or Amino A			72	
2. X See 37 CFR 1.27.	an entity status.		s. 1					
3. X Specification (preferred arrangement se	[Total Pages 14	] ]	a.	Computer Re	adable Form	(CRF)	22141 U.S. PT 10/690432	
- Descriptive title of t	the invention o Related Applications		b.	Specification Sequer	ice Listing or	n:	1/6	
<ul> <li>Statement Regardi</li> </ul>	ng Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or					
- Reference to seque	ence listing, a table, ram listing appendix			ii. paper			22	
- Background of the	Invention		С		erifying ident	tity of above copies		
<ul> <li>Brief Summary of t</li> <li>Brief Description of</li> </ul>	ne invention f the Dr <i>a</i> wings <i>(if filed)</i>	1		-3000		CATION PARTS		
<ul> <li>Detailed Descriptio</li> <li>Claim(s)</li> </ul>	n ′		9.			neet & document(s))	TITALISM SING INTO A	
- Abstract of the Dis	closure	Ē		37 CFR 3.73(b) S		Power of Atto	rnev	
A			10.	(when there is an			,	
4. x Drawing(s) (35 U.S.	C. 113) [Total Sheets 4	] ]	11.	English Translati	on Documen			
5. Oath or Declaration	[Total Sheets 2	]	12.	Information Discl Statement (IDS)/	osure PTO-1449	Copies of IDS Citations	•	
a. x Unexecuted	(original or copy)		13.	Preliminary Amer	ndment			
b. Copy from a	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed	n	Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)					
i. DEL	ETION OF INVENTOR(S)		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR				Nonpublication R	leauest unde	er 35 U.S.C. 122		
	l)(2) and 1.33(b).		16.	(b)(2)(B)(i). App or its equivalent.	licant must a	attach form PTO/SB/3	5	
6. Application Data Sh	eet. See 37 CFR 1.76		17.	ther:			0	
					and in a proli	iminanı amondmont	TA TALK MARKET	
or in an Application Data She	CATION, check appropriate box, and eet under 37 CFR 1.76:	suppiy ir	пе гед	uisite information delow	anu in a preii	iiiiiiaiy amenument,		
Continuation	Divisional Continuation-in-pa	art (CIP)		of prior application No.:				
Prior application information:	Examiner			Group Art Unit:				
For CONTINUATION or DIVISION	NAL APPS only: The entire disclosure	of the pri	or app	lication, from which an o	ath or declar	ration is supplied unde	r Box 5b,	
is considered a part of the disclos only be relied upon when a port	sure of the accompanying continuation or tion has been inadvertently omitted fro	divisions m the su	al applic bmitte	cation and is hereby incorp d application parts.	orated by ref	erence. The incorpor	ition <u>can</u>	
	19. CORRE							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label berg) or X Correspondence address below								
Name	Devine, Millimet & Branch, P.A.							
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Address								
City	Manchester		Stat New Hampshire Zip 03105-0719			03105-0719		
Country	y USA Tele				Fax	(603) 669-8547		
Alexander (Date (Alexander)	D.J.D.C.		-	e sistemation No. /Attorno	· //Amont)	37 221		

Name (Print/type)	Paul Remus	01	Registration No. (Attorney/Age	ont) 37,221
Signature	1 gul	Mu	Date	10.21.03

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 375.00

Under the Paperwork Reduction Act of 1995, no persons are require	ed to respond to a collection of i	nformation unless it displays a valid OMB control number.			
	Complete if Known				
EE TRANSMITTAL	Application Number				
	Filing Date	10/21/2003			
for FY 2003	First Named Inventor	Seung Beom Cho			
fective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name				
licant Claims small entity status. See 37 CFR 1.27	Art Unit				
IOUNT OF PAYMENT (\$) 375.00	Attorney Docket No.	14490/68240			

METH	OD (	OF PA	YMEN	IT (check all that apply)	FEE CALCULATION (continued)						
Check	k [	Credit	card [	Money Other None	3. ADDITIONAL FEES Large Entity   Small Entity						
x Depos	sit Ac	count			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account	0	4-0932			1051	130	2051	65	Surcharge - late filing fee or oath		
Number											
Deposit Account Name	Devi	ne, Millin	net & Bra	anch	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet		
	nieei	oner is	autho	rized to: (check all that apply)	1053	130	1053	130	Non-English specification		
		s) indicate		_ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
<u> </u>	је апу	additiona	l fee(s) d	luring the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charg	e fee(	s) Indicate	ed below	, except for the filing fee	1805	1.840*	1805	1.840*	Requesting publication of SIR after		
to the above-	-identii	fied depos	sit accou	int.	] ,,,,,	1,040	1000	1,040	Examiner action		
		FEI	E CA	LCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC	C FII	ING F	EE		1252	410	2252	205	Extension for reply within second month		
Large Enti		Small			1253	930	2253	465	Extension for reply within third month		
Fee Fe	ee	Fee Code	Fée (\$)	Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
•	" 750	2001	375	Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month		
	330	2002	165	Design filing fee	1401	320	2401	160	Notice of Appeal		
	520	2002	260	Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
	750	2004	375	Reissue filing fee	1403	280	2403	140	Request for oral hearing		
	160	2005	80	Provisional filing fee	1451	1,510	1451	1.510	Petition to institute a public use proceeding		
1003	100 1	2003	00	Tovisional limit fee	1452	110	2452	55	Petition to revive - unavoidable		
			SUE	STOTAL (1) (\$) 375.00	1453	1,300	2453	650	Petition to revive – unintentional		
2. EXTR	A C	LAIM F		FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
				Fee from ra Claims below Fee Pald	1502	470	2502	235	Design issue fee		
Total Claim	าร	3 -20	)**= [	0 x = 0	1503	630	2503	315	Plant issue fee		
Independer Claims	nt 🗀	1 -3	··₌	0 × = 0	1460	130	1460	130	Petitions to the Commissioner		
Multiple De	_ pend	lent	_		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Ent	ity	Small	Entity		1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fe Code (\$		Fee Code	Fee (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202	18	2202	9	Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1201	84	2201	42	Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1203	280	2203	140	Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204	84	2204	42	**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent							
			SUBT	OTAL (2) (\$)	Other	fee (spe	cify)				
·· or no	umbei	r previou	sly paid,	if greater, For Reissues, see above	*Redu	ced by Ba	sic Filing	Fee Paid	SUBTOTAL (3) (\$)		

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Paul Repaus	Registration No. (Attorney/Agent)	37,221	Telephone	(603) 669-1000		
Signature	1 gulle	ند		Date	10.21.03		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.